

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	6713	(345/156-158,163-166).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/13 07:21
L7	3169	(ball trackball rollerball) WITH ((light optic\$2) NEAR5 (sens\$3 detect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 07:21
L8	344	L6 AND L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 07:26
L9	39	((ball rollerball trackball) NEAR2 optic\$2 NEAR2 mouse).AB.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 07:26
L10	248	(ball rollerball trackball) NEAR2 optic\$2 NEAR2 mouse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 07:26
L11	54	16 AND 17 AND 110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:41
L12	2	("6172665").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/13 07:56
L13	605101	(energy power) NEAR2 (sav\$3 efficien\$3 conserv\$3 conservation reduc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:05
L14	51781	(detect\$3 sens\$3) NEAR5 roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:43
L15	6	16 AND (113 SAME 114)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:02
L16	29	16 AND 113 AND 114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:02

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L17	9	mouse AND (113 SAME 114)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:05
L18	3380	roller WITH ((energy power) NEAR2 (sav\$3 efficien\$3 conserv\$3 conservation reduc\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:05
L19	24	mouse AND 118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 10:05
S1	2	("20050057511").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/11 12:02
S2	6713	(345/156-158,163-166).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/11 12:04
S3	422	S2 AND ((ball trackball rollerbal) WITH (light optic\$2) WITH (sens\$3 detect\$3 determin\$3 calculat\$3 measur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/11 12:14
S4	3168	(ball trackball rollerball) WITH ((light optic\$2) NEAR5 (sens\$3 detect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/11 12:15
S5	344	S2 AND S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 07:21
S6	16719	refract\$3 WITH focus\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/11 12:16
S7	4	S2 AND S4 AND S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/11 12:16
S8	322	S2 AND S4 AND mouse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/11 12:19
S9	16	("4628755"   "5063289"   "5162781"   "5280276"   "5298919"   "5313229"   "5404152"   "5473344"   "5512920"   "5521617"   "5530455"   "5561445"   "5583541"   "5619231"   "5703620"   "5714977").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/11 12:21

## EAST Search History

S10	2	("6839051").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/11 12:35
S11	1	"5952628".PN.	USPAT; USOCR	OR	ON	2006/11/11 12:35